ATTY DOCKET NO.: **5051.655** DATE: December 5, 2003

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) is:    a patent application
Srivardhan Gowda, Raleigh, North Carolina
Guru Mathur, Raleigh, North Carolina  Entitled: Hybrid Molecular Memory Devices and Methods of Use Thereof
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Enclosed are:
1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
2. 2 18 pages of Specification (including 31 claims)
3. \( \sum \frac{12}{2} \) sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
<ul> <li>a.  newly executed (original or copy)</li> <li>b.  copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]</li> </ul>
c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. Microfiche Computer Program (Appendix)

**ATTY DOCKET NO.: 5051.655** DATE: December 5, 2003 8. | Assignment papers (cover sheet(s) and document(s)) 9. Applicant claims small entity status. See 37 CFR 1.27. 10. Information Disclosure Statement, PTO-1449, and \_\_\_\_\_ references cited Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) English Translation Document Certified Copy of 13. Application No. ; Filed Sequence Listing/ Sequence Listing Diskette computer readable copy paper copy statement in support 15. An Associate Power of Attorney 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Other: The fee has been calculated as shown below: Column 1 Column 2 **Small Entity** Large Entity No. Filed No. Extra Rate Fee Rate Fee **BASIC FEE** \$385.00 \$770.00 **TOTAL CLAIMS** x 09 = \$99.00x 18 = \$0.0031 - 20 =11 **INDEP CLAIMS** 3 - 3 =0 x 42 = \$0.00x 84 = \$0.00MULTIPLE Dependent Claims Presented +140 =\$ +280 =\$ If the difference in Col. 1 is less than zero, Enter "0" in Col. 2 Total \$484.00 Total \$00.00  $\boxtimes$  A check in the amount of \$484.00 to cover the filing fee is enclosed. A check in the amount of \$0.00 is enclosed to cover the filing fee, and a check in the amount of \$40.00 is enclosed to cover the Assignment Recordation fee. Please charge my Deposit Account No. 50-0220 in the amount of \$\frac{1}{2}\$ for the filing fee, PLUS the Assignment Recordation fee (\$40.00). The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220: a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. b. Additional patent application processing fees under 37 CFR 1.17. Respectfully submitted Kenneth D. Siblev Registration No. 31,66

CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number: EV318416917US

Date of Deposit: December 5, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sloan Smith